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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/694,452 10/23/2000		Michael Thomas Brady	BLD9-2000-0056US1	9596	
7	7590 01/08/2004		EXAMINER		
CRAWFORD MAUNU PLLC			NGO, CHUONG D		
1270 NORTHLAND DRIVE SUITE 390			ART UNIT	PAPER NUMBER 1	
ST. PAUL, M	N 55120		2124	le	
			DATE MAILED: 01/08/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Ap	plicant(s)	
09/694,452	BR	ADY ET AL.	
Examiner	Ar	Unit	
Chuong D Ngo	21:	24	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 11 December 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

PERIOD FOR REPLY [check either a) or b)]	
a) The period for reply expiresmonths from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whicher no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See 706.07(f).	
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropria fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropria fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	ate extension e action; or
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.	
2. The proposed amendment(s) will not be entered because:	
(a) They raise new issues that would require further consideration and/or search (see NOTE below);	
(b) ☐ they raise the issue of new matter (see Note below);	
(c) they are not deemed to place the application in better form for appeal by materially reducing or simpli issues for appeal; and/or	fying the
(d) They present additional claims without canceling a corresponding number of finally rejected claims.	
NOTE:	
3. Applicant's reply has overcome the following rejection(s):	
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed ame canceling the non-allowable claim(s).	endment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT pl application in condition for allowance because: See Continuation Sheet.	ace the
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were no raised by the Examiner in the final rejection.	wly
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and explanation of how the new or amended claims would be rejected is provided below or appended.	an
The status of the claim(s) is (or will be) as follows:	
Claim(s) allowed:	
Claim(s) objected to:	
Claim(s) rejected: <u>1-49</u> .	
Claim(s) withdrawn from consideration:	
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.	
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)	
10. Other:	<u></u>
Chuana D Nao	

Chuong D Ngo Primary Examiner Art Unit: 2124



Continuation of 5. does NOT place the application in condition for allowance because: applicant's arguments are not persuasive. The rejections stand for the same reasons set forth in the final Office action. Further, representing a values in a truncated binary representation is an approximation of the value in the sum of powers of 2 since the truncated binary may not equal to the value it represents.